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NRO review(s) completed.

COR-0270 Copy / of 5

9 December 1958

MEMORANDUM FOR

: Special Assistant to the Director

for Planning and Development

THROUGH

: Director of Development and Procurement, DPS

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SUBJECT

: Report of Trip to ITEK

Reference

: Memo for Addressee, Subject: Exploitation of Equipment for CORONA Photography (COR-

0244 dtd 1 Dec.1958).

1. During the period 2 - 3 December, and the undersigned visited ITEK. The primary purpose of the visit was to resolve the differences in opinion regarding the relative merits of the processors and printers produced by ITEK and those manufactured by EK. During our stay we talked with Mr. W. Levison and the latter two were project for the ITEK processor and printer.

- 2. Basically, Mr. Levison's concern was twofold:
- a. The processors and printers produced by EK would not retain the resolution obtained by the camera.
- b. EK in the person of Mr. E. Green was not giving the ITEK equipments a fair trial and was not cooperating with ITEK personnel.
- 3. During our two day stay, we undertook to resolve each of the two major points brought to our attention by Mr. Levison.
- a.1. In answer to par. 2A -- We indicated to Walt Levison all of the EK processors are capable of producing material in excess of calculated resolution of the Hyac cameras using either the IIa lenses or the IIb lenses. The majority of the cameras (14) will have the IIa lenses. Only 4 cameras will have the IIb lenses. The IIa lens produces 110 1/mm on axis; at 1 off axis 90 1/mm; at $2^{\circ} = 75$ 1/mm and at $2 \cdot 1/2^{\circ} = 60$ 1/mm. ITEK believes the IIb lens will produce 100 1/mm across the slit. It must be remembered these figures are based on bench tests using high resolution targets.
- 2. We indicated to Mr. Levison that EK considered the ITEK printer an excellent machine but it would need certain modifications before it could be utilized on CORONA. We assured Mr. Levison all of the printers (EK and ITEK) could dupe material without appreciable loss of detail.

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3. Mr. Levison stated he has not seen EK's evaluation of either the ITEK printer or processor. We assured him this was an oversight on our part as we thought the undersigned had given his copy to an ITEK representative at the 3 November meeting at HTA. I promised to send him a copy as soon as I could locate one. This was done on 9 December.

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b.l. In answer to par. 2B This point seemed to be a figment of Mr. Levison's imagination for both indicated to us they had no problems with Mr. Green in the checkout or evaluation of ITEK equip- ment. I asked about the rumor that Ed Green kept him out of the EK facility for 3 days for reasons unknown. was surprised to hear this rumor had come to our attention. The true story he stated was as follows:	25X1
and he were instructed by ITEK	
to spend a week at EK to run tests on the printer and pro-	
cessor. They arrived at EK on a Monday morning.	25X1
was denied entrance to our EK facilities because his clearance	20/(1
had not arrived. understanding the situation,	
returned to his hotel room. As had clearance, he	25X1
proceeded to go to work. The same afternoon,	25X1
clearance arrived and he too spent the remainder of the week	
working on ITEK equipment.	
2. We stated Mr. Green told us he had been in-	
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structed by ITEK not to attempt any repairs or cleanup of the	
electronic unit of the ITEK processor. Neither Walt Levison nor was aware of these instructions. However, when	
we talked to he stated Ed Green was given these	
instructions when Ed informed him of the first breakdown.	
indicated he intended these instructions to hold only	
for that one occasion. He admitted he did not tell Ed Green	
this; consequently, Ed assumed the ITEK instructions were	
currently applicable. during	25X1
the week of 8 December, went to EK and removed the electronic	20/(1
unit for repair and cleanup.	

- 4. Mr. Levison admitted the following:
- a. He felt he was most to blame for the misunderstanding between EK and ITEK. (NOTE: This statement was unsolicited.)
- b. The ITEK processor and printer could not be used for CORONA without considerable modification. A test program would have to be instituted to insure the modified equipments would operate effectively.

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- c. EK is held accountable by the Project for processing and printing and therefore should have the responsibility for producing the equipments and techniques necessary to obtain the best available results.
- 5. We suggested to Mr. Levison he establish closer liaison with EK and frankly and openly discuss any problems with Mr. Green and his people. If, after discussion and study, the problem still exists, the facts should be presented to us and we would then attempt to resolve the differences.

6. CONCLUSIONS:

- A. We believe we have succeeded in bringing EK and ITEK a little closer together and giving each a better understanding of the other's interests. I am sure Ed Green, as a consequence of some of ITEK's accusations, has taken a closer look at his equipment and their results.
- B. The undersigned is of the opinion, however, that ITEK and EK will not work effectively as a team. I believe enough ill will has been engendered to preclude any hope of a good relationship. Our task of arbitration will be continuous.

and	C. printers	Our for	recommendation CORONA.	is	still	to	utilize	EK	proces	sor
CONC	WR:									

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